INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

International application No. Internation			FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)					
			nternational filing date (da 27.02.2003	date (day/month/year) Priority date (day/month/year) 05.03.2002				
Internatio C07D23		tent Classification (IPC) or both	national classification and	IPC				
Applicant BAYER		PSCIENCE S.A. et al						
1. Thi	is inter thority	rnational preliminary examin and is transmitted to the ap	nation report has been population according to Ar	orepa ticle 3	red by ti 86.	nis International Preliminary Examining		
2. Thi	2. This REPORT consists of a total of 4 sheets, including this cover sheet.							
	This report is also accompanied by ANNEXES, i.e. sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
The	These annexes consist of a total of sheets.							
	,				•			
3. This	s repo	rt contains indications relatir	ng to the following item	s:				
1	\boxtimes	Basis of the opinion						
11		Priority						
111	III 🛛 Non-establishment of opinion with regar			to novelty, inventive step and industrial applicability				
IV		Lack of unity of invention						
V	\boxtimes	Reasoned statement unde	er Rule 66.2(a)(ii) with i	egard	to nove	elty, inventive step or industrial applicability;		
VI		citations and explanations Certain documents cited	supporting such stater	nent				
VII		Certain defects in the inter	national application					
VIII	_	Certain observations on th	· ·	ion				
			o momanenar approar					
		· .						
Date of sub	omissio	n of the demand	. Da	ate of o	completio	n of this report		
08.09.20	08.09.2003			20.02.2004				
Name and preliminary	examii	address of the international ning authority:	İ	Authorized Officer				
9)	NL-	opean Patent Office - P.B. 5818 2280 HV Rijswijk - Pays Bas	l Fo	Fort, M				
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PCT/EP 03/02010

I.	Ba	sis	of	the	re	port
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1. With regard to the **elements** of the international application (Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17)):

		•		
	De	scription, Pages		
	1-8		as originally filed	
	Cla	aims, Numbers		
	1-1	0	as originally filed	
2.	Wit lan	th regard to the langu guage in which the in	lage, all the elements marked above were available or furnished to this Authority in the ternational application was filed, unless otherwise indicated under this item.	
	The	ese elements were av	vailable or furnished to this Authority in the following language: , which is:	
		the language of a tra	anslation furnished for the purposes of the international search (under Rule 23.1(b)).	
		the language of pub	lication of the international application (under Rule 48.3(b)).	
		the language of a tra Rule 55.2 and/or 55.	anslation furnished for the purposes of international preliminary examination (under .3).	
3. With regard to any nucleotide and/or amino acid sequence disclosed in the international applinternational preliminary examination was carried out on the basis of the sequence listing:				
		contained in the inte	rnational application in written form.	
		filed together with th	e international application in computer readable form.	
		furnished subsequer	ntly to this Authority in written form.	
		furnished subsequer	ntly to this Authority in computer readable form.	
		The statement that t in the international a	he subsequently furnished written sequence listing does not go beyond the disclosure pplication as filed has been furnished.	
		The statement that the listing has been furn	he information recorded in computer readable form is identical to the written sequence ished.	
4.	The	amendments have re	esulted in the cancellation of:	
		the description,	pages:	
		the claims,	Nos.:	
		the drawings,	sheets:	
5.		This report has been been considered to g	established as if (some of) the amendments had not been made, since they have go beyond the disclosure as filed (Rule 70.2(c)).	
		(Any replacement sh report.)	eet containing such amendments must be referred to under item 1 and annexed to this	
6.	Add	itional observations, i	f necessary:	

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Ш	i. No	n-establishment of opinion v	with re	gard to nov	elty, inventive step and industrial applicability			
 The questions whether the claimed invention appears to be novel, to involve an inventive step (to be non- obvious), or to be industrially applicable have not been examined in respect of: 								
		1 the entire international application,						
	\boxtimes	d claims Nos. 10						
		because:						
		the said international application, or the said claims Nos. relate to the following subject matter which does not require an international preliminary examination (specify):						
		the description, claims or drawings (indicate particular elements below) or said claims Nos. are so unclear that no meaningful opinion could be formed (specify):						
		the claims, or said claims Nos. are so inadequately supported by the description that no meaningful opinion could be formed.						
	\boxtimes	no international search report	has b	een establish	ned for the said claims Nos. 10			
2.	or a	n meaningful international preliminary examination cannot be carried out due to the failure of the nucleotide and or amino acid sequence listing to comply with the standard provided for in Annex C of the Administrative onstructions:						
		the written form has not been	furnisl	hed or does i	not comply with the Standard.			
		the computer readable form h	as not	been furnish	ned or does not comply with the Standard.			
V. Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
1.	Stat	Statement						
	Nov	elty (N)	Yes: No:	Claims Claims	1-9: yes			
	Inve	ntive step (IS)	Yes: No:	Claims Claims	1-9: yes			
	Indu	strial applicability (IA)	Yes: No:	Claims Claims	1-9: yes			
2.	Citat	tions and explanations						

Form PCT/IPEA/409 (January 2004)

see separate sheet

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EXAMINATION REPORT - SEPARATE SHEET

Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

D1 (D1= Wo 98/28278) discloses the use of 5-substituted-alkyaminopyrazoles (see D1, reference examples 3 and 14) as intermediates for preparing the corresponding oxime derivatives. The 5-substituted-alkyaminopyrazoles described in D1 differ from the compounds of present claims 5 and 6 in the nature of the substituent R5 or R6. Thus the subject-matter of claims 1-9 is novel vis-à-vis D1 (Article 33(2) PCT).

D1 teaches the insecticidal properties of oxime derivatives of 1-arylpyrazoles. Given the teaching of D1, the problem underlying the present invention may be seen as that of providing further compounds suitable for the control of parasites.

Although the compounds of reference examples 3 and 14 are structurally close to alkylaminepyrazoles used in the present application, they are used only as intermediates in the preparation of the corresponding oximes and there is no indication of any parasiticidal property. Thus the parasiticidal properties of the compounds of formula(I) were not predictable and the subject-matter of claims 1-9 can be considered as being inventive (Article 33(3) PCT).

The subject-matter of claims 1-9 is considered to be industrially applicable and the present application is therefore considered to satisfy the criterion set forth in Article 33(4) PCT.